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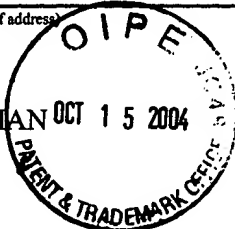
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000110 7590 07/09/2004

DANN, DORFMAN, HERRELL & SKILLMAN
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Deanna M. Rivernider

(Depositor's name)

Deanna M. Rivernider

(Signature)

October 12, 2004

(Date)

10/18/2004 FHETEK12 00000023 09835106

01 FC:1501 1370.00 OP
 02 FC:1504 300.00 OP
 03 FC:8004 30.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835,106	04/13/2001	Dan A. Steinberg	ACT.008	4209

TITLE OF INVENTION: OPTICAL WAVEGUIDE SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nbnprovisional	NO	\$1330	\$300	\$1630	10/12/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZARROLI, MICHAEL C	2839	385-016000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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1 Niels Haun2 Jonathan D. Baskin

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Shipley Company, L.L.C.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Marlborough, MassachusettsPlease check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Date)

10/12/2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)**(37 C.F.R. 1.311)**

Docket No.

51922 (ACT-126/127)Applicant(s): **D. Steinberg**

Serial No.

09/835,106

Filing Date

04/13/2001

Examiner

Michael C. Zarroli

Group Art Unit

2839

Confirmation No.

4209Invention: **OPTICAL WAVEGUIDE SWITCH**

Mail Stop Issue Fee
TO THE COMMISSIONER FOR PATENTS
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Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85
- ☒ Utility Fee: **\$1,370.00** ☐ Design Fee: _____ ☐ Plant Fee: _____
- ☒ Publication Fee: **\$ 300.00**
- ☒ A check in the amount of **\$1,700.00** is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **04-1105** as described below.
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- ☒ Credit any overpayment.
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SignatureDated: **10/12/2004**

Jonathan D. Baskin (Reg. No. 39,499)
EDWARDS & ANGELL, LLP
P.O. Box 55874
Boston, MA 02205
(508) 787-4766

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Signature of Person Mailing Correspondence**Deanna M. Rivernider**_____
Typed or Printed Name of Person Mailing Correspondence